REMARKS

Claims 18-79 remain in this application. Claims 1-17 have been canceled. Claim 18-79 has been withdrawn.

Please note that claims 18-53 are identical to claims 1-36 as filed in the Article 19 amendment of September 6, 2005. Claims 18-53, therefore, are identical to the claims that were found to meet the requirements of novelty, inventive step, and industrial applicability in the International Preliminary Report on Patentability of March 9, 2006, attached as an appendix.

Entry of the above amendments is earnestly solicited. An early and favorable first action on the merits is earnestly requested.

Should there be any matters that need to be resolved in the present application, the Examiner is respectfully requested to contact the undersigned at the telephone number listed below. The Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 25-0120 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17.

Respectfully submitted,

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APPENDIX:

The Appendix includes the following item(s):

□ PCT/IPEA/409 International Preliminary Report on

Patentability

PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference					
.5574-1001	FOR FURTHER AC	TION	See Form PCT/IPEA/416		
International application No.	International filing date ((day/month/year)	Priority date (day/month/year)		
PCT/US05/05616			23 February 2004 (23.02,2004)		
International Patent Classification (IPC) o	or national classification an	d IPC			
IPC(7): C12M 1/36 and US C1: 435/286.	5, 287.3, 293.1, 304.2				
Applicant	,				
DE CRECY, EUDES FRANCOIS MARI	E		•		
1. This report is the internate Examining Authority under	ional preliminary exam Article:35 and transmit	ination report, establited to the applicant ac	ished by this International Preliminary cording to Article 36.		
2. This REPORT consists of a	total of sheets, include	ling this cover sheet.			
3. This report is also accompa	•	.			
a. Sent to the applican	nt and to the Internation	al Bureau) a total of	Sheets, as follows:		
sheets of the contain	description, claims and/	or drawings which have ectifications authorize	ve been amended and are the basis of ed by this Authority (see Rule 70.16		
that goes beyon	supersede earlier sheets, and the disclosure in the the Supplemental Box.	but which this Author international applicat	rity considers contain an amendment tion as filed, as indicated in item 4 of		
b. (sent to the Interne	ational Bureau only) a to	otal of (indicate type a	und number of electronic carrier(s))		
, containing	g a sequence listing at Supplemental Box Re	nd/or tables related t	hereto, in electronic form only, as Listing (see Section 802 of the		
4. This report contains indicate	ions relating to the follo	wing items:			
	Basis of the report				
Box No. II Pric	riority				
	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability				
Box No. IV Lac	k of unity of invention				
Box No. V Rea	easoned statement under Article 35(2) with regard to novelty, inventive step or dustrial applicability; citations and explanations supporting such statement				
Box No. VI Cer	tain documents cited				
Box No. VII Cert	tain defects in the international application				
	tain observations on the international application				
Date of submission of the demand		Date of completion o	f this report		
07 October 2005 (07:10.2005)		28 February 2006 (28.0	2.2006)		
Name and mailing address of the IPEA/US		Authorized officer			
Mail Stop PCT, Attn: IPEA/US Commissioner for Patents			DEBORAH A. THOMAS		
P.O. Box 1450		Richard Crispino	PARALEGAL SPECIALIST		
Alexandria, Virginia 22313-1450 Facsimile No. (571) 273-3201		Telephone No. 571-272	△		
orm PCT/IPEA/409 (cover sheet)(April 200					

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.
PCT/US05/05616

Box No. I Basis of the report
1. With regard to the language, this report is based on:
the international application in the language in which it was filed.
a translation of the international application into, which is the language of a translation furnished for the purposes of:
international search (under Rules 12.3 and 23.1(b))
publication of the international application (under Rule 12.4(a))
international preliminary examination (under Rules 55.2(a) and/or 55.3(a))
2. With regard to the elements of the international application, this report is based on (replacement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" and are not annexed to this report):
the international application as originally filed/furnished
the description:
pages 1-9 as originally filed/furnished
pages* NONE received by this Authority on
pages* NONE received by this Authority on
the claims:
pages None as originally filed/furnished
pages* NONE as amended (together with any statement) under Article 19
pages* 10-17 received by this Authority on 07 october 2005
pages* NONE received by this Authority on
the drawings:
pages 1-7 as originally filed/furnished
pages* NONE received by this Authority on
pages* NONE received by this Authority on
a sequence listing and/or any related table(s) - see Supplemental Box Relating to Sequence Listing.
3. The amendments have resulted in the cancellation of:
the description, pages
the claims, Nos
the drawings, sheets/figs
the sequence listing (specify):
any table(s) related to the sequence listing (specify):
This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).
the description, pages
the claims, Nos
the drawings, sheets/figs
the sequence listing (specify):
any table(s) related to the sequence listing (specify):
If item 4 applies, some or all of those sheets may be marked "superseded."

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

Form PCT/IPEA/409 (Box No. V) (April 2005)

International application No. PCT/US05/05616

Statement				
Novelty (N)	Claims	1-36		YE
	Claims	NONE		N(
Inventive Step (IS)	Claims	1-36		YE
	Claims	NONE		NC
Industrial Applicability (IA)	Claims	: <u>1-36</u>		YE.
•	Claims	NONE		NC
•				
•				
			-	